



## GENERAL NOTES:

- A. ROUTE AS NECESSARY IN COORDINATION WITH OTHER TRADES. HOLD DUCTWORK AS HIGH AS POSSIBLE AND ROUTE DUCTWORK WITH A STRAIGHT LINE WHERE POSSIBLE. B. UNLESS OTHERS ARE NOTIFIED, DUCTWORK SHALL BE INSTALLED AT THE SAME LEVEL AS THE DOWN STREAM DUCTWORK. FOR CLEANLY, NOT ALL SIZES HAVE BEEN SHOWN. C. DUCTWORK SHALL BE INSTALLED AT 48" AFT CORNBOUTE LOCATION OF TEMPERATURE SENSORS. IN LAD SPACES WITH PLUMBING CONNECTIONS. D. DUCT SIZES INDICATED FOR CONNECTION TO EQUIPMENT MAY DIFFER FROM EXACT SIZES DUE TO DUCT CONNECTION. E. TEMPERATURE SENSORS SHALL BE INSTALLED AT 48" AFT SIZES NOTED CONTRACTOR. F. THE DAMPERS SHALL BE 1-1/2" MOD RATED UNLESS OTHERWISE NOTED. G. CONTRACTOR SHALL PROVIDE ALL NECESSARY TRANSITIONS TO AVOID CONFLICT WITH OTHER DUCTWORK, PLUMBING, STRUCTURE, ETC. AS PART OF THE CONTRACT. ELBOWS WITH TURNING WELDS. H. ALL ELBOWS/TRANSITIONS SHALL BE PROVIDED WITH 4" MIN THROU PATTERNS UNLESS OTHERWISE NOTED. I. TRANSITION AS NECESSARY FROM DUCT SIZES INDICATED ON PLAN TO EQUIPMENT DUCT CONNECTION. J. PIPING TRANSITIONS THROUGH RATED ASSEMBLIES SHALL BE RESTORED IN ACCORDANCE WITH 9-2. K. DUCTWORK AND PIPING SHALL BE FOR GENERAL ROUTING PURPOSES ONLY. ALL NECESSARY TRANSITIONS, HIGH POINT VENTS AND LOW POINT DRAINS AND OTHERS NECESSARY TO INSTALL A COMPLETE AND FUNCTIONING SYSTEM. L. THE CEILING SPACE FROM THE BOTTOM OF THE CEILING GIRD TO A MINIMUM OF 6' ABOVE THE BOTTOM OF THE CEILING GRID IS RESERVED FOR INSTALLATION OF CEILING UNIFORM DUCT (IE LIGHT FIXTURES, SPEAKERS, DIFFUSERS), NO PIPING. M. DUCTWORK SHALL BE INSTALLED IN THE SPACE UNLESS OTHERWISE APPROVED BY THE RESIDENT ENGINEER. N. CONTRACTOR IS REQUIRED TO FOLLOW ALL OSHA REGULATIONS CONCERNING CONSTRUCTION. THE SUPERINTENDENT IS REQUIRED TO HAVE COMPLETED, AS A MINIMUM, OSHA 10 HOUR TRAINING AND BE KNOWLEDGEABLE OF GENERAL CONSTRUCTION, ELECTRICAL, MECHANICAL, PLUMBING, PNEUMATICS, ETC. PROTECTIVE EQUIPMENT: HEADGEAR, SAFETYGLASSES, GAINES, ELECTRICAL, ETC. APPLICABLE SUBORDINATES ARE TO HAVE A COMPETENT PERSON ON SITE WHEN REQUIRED BY OSHA. O. IF ACCESSING SPACE IS LIMITED SPACE, THE CONTRACTOR IS REQUIRED TO HAVE THEIR OWN CONFINED SPACE AREAS AND TO TEST THE AIR PRIOR TO ENTERING ANY CONFINED SPACE. IF THE CONTRACTOR MUST ENTER A SAUARY SPACE, AN ATTENDANT SHALL BE STATIONED OUTSIDE THE SPACE. THE ATTENDANT, IN ADDITION TO A CONFINED SPACE, THE MUST HAVE A COMMUNICATIONS SYSTEM WITH THE CONTRACTOR. P. THE CONTRACTOR SHALL NOT BE ALLOWED TO ENTER THE SPACE UNLESS THE CONTRACTOR HAS BEEN ADVISED BY THE SUPERINTENDENT THAT IT IS NOT POSSIBLE FOR THE VA TO SHUTDOWN THE APPROPRIATE PANEL OR CIRCUIT. THE CONTRACTOR MUST PROVIDE AND USE THE APPROPRIATE SAFETY EQUIPMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE CONTRACTOR'S EQUIPMENT WITH OSHA REGULATIONS FAILURE TO COMPLY IS GROUNDS FOR STOPPING WORK.

# SHEET NOTES:

1. 559mm x 356mm (22"x14") FLAT OVAL MEDIA PRESSURE SUPPLY DUCT AND 610mm x 508mm (24"x20") RETURN DUCT UP FROM AHU-1.
2. DIFFERENTIAL PRESSURE TRANSMITTER
3. CAP RETURN DUCT AIRTIGHT, RE. PHASE II PLANS FOR CONTINUATION.
4. 356mm x 305mm (14"x12") EXHAUST DUCT UP TO ROOF. ROUTE DUCT UP IN EXISTING CHIMNEY.